PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:	January 23, 2024	[X]	Consent Workshop	[]	Regular Public Hearing
Department:	Engineering & Public Works				
Submitted By:	Engineering & Public Works				
Submitted For:	Traffic Division				

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- A) adopt a Resolution approving the 2022 Safe Streets and Roads for All (SS4A) Grant Program agreement (Agreement) with the United States Department of Transportation (USDOT) Federal Highway Administration (FHWA) for funding the development of the Palm Beach County (County) Safety Action Plan (Plan) and committing to fund the local share of project delivery;
- **B)** approve the Agreement with the USDOT FHWA in which the FHWA will reimburse the County in the amount of \$639,200 to develop and complete the Plan within 24 months of the Agreement's effective date; and
- C) adopt a Resolution delegating signatory authority to the County Administrator or Designee on additional forms, certifications, contracts/agreements, amendments and any other necessary documents related to the Agreement, which documents do not substantially change the scope of work, terms, or conditions of the Agreement.

SUMMARY: Approval of this Agreement and delegation of authority will allow the County to receive a federally funded grant in the amount of \$639,200 for the Plan to enhance the safety of the transportation network. The Plan will identify strategies and improvement projects in the County that would be eligible for additional SS4A grant funds in the future for the Plan's implementation. The County estimated \$799,200 to develop and complete the Plan and agrees to finance the non-Federal share of \$160,000. This amount was anticipated and is included in the current budget. The FHWA will reimburse the County \$639,200 for completing the Plan. The Agreement, delegation of authority, and budget amendment were originally approved by the Board of County Commissioners (BCC) on October 17, 2023 (R2023-1524 and R2023-1523). However, the project funding allocation was identified to be itemized incorrectly, and the USDOT FHWA requested the Agreement to be corrected and re-signed by the County prior to USDOT FHWA executing the Agreement, which will supersede and replace the previously approved Agreement. Countywide (YBH)

Background and Justification: The SS4A Grant Program provides federal financial assistance to support local initiatives to prevent death and serious injury on roads and streets. The Engineering & Public Works Department recommends BCC approval.

Attachments:

- 1. Agreement Resolution (3)
- 2. Agreement with Attachments A, B, C, D, E, F (3)
- 3. Original agreement (with the changes strikethrough)
- 4. Delegation Resolution (3)

Recommended By:	Darel 2 leit	12/20/2023
YBH/TEL	County Engineer	Date
Approved By:	fore	1/2/24
	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures	\$799,200	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	(\$639,200)	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$ 160,000	-0-	-0-	-0-	-0-
# ADDITIONAL FTE		_			
POSITIONS (Cumulative)	-0-	-0-	-0-	-0-	-0-

Is Item Included in Current Budget?
Is this item using Federal Funds?

Yes V No

Is this item using State Funds?

Budget Account No:

Fund 3500 Dept 361 Unit 2004-022 Object 3140/3104

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund Traffic Signals - Countywide Palm Beach County Safety Action Plan

Estimated Project Cost
USDOT SS4A Grant Agreement
Fiscal Impact

\$ 799,200.00 (\$ 639,200.00) \$ 160,000.00

****Receiving federal grant funds for project cost. This grant has an estimated match of \$ 160,000.00 (20%). The Catalog of Federal Domestic Assistance (CFDA) number for this grant 20.939 SS4A.

C. Departmental Fiscal Review:

HIL DEVIEW COMMENTS

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments.

ASDUM 12/20/23

Contract Dev. and Control

B. Approved as to Form and Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

RESOLUTION NO. R 2024-

RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, DELEGATING SIGNATORY AUTHORITY TO THE COUNTY ADMINISTRATOR OR DESIGNEE ON ADDITIONAL FORMS CERTIFICATIONS, CONTRACTS/AGREEMENTS, AMENDMENTS AND ANY OTHER NECESSARY DOCUMENTS RELATED TO THE PALM BEACH COUNTY SAFETY ACTION PLAN SAFE STREETS AND ROADS FOR ALL GRANT (GRANT), WHICH DOCUMENTS DO NOT SUBSTANTIALLY CHANGE THE SCOPE OF WORK, TERMS, OR CONDITIONS OF THE GRANT OR THE AGREEMENT.

WHEREAS, the Safe Street and Roads for All Discretionary Grant Program (SS4A) provides Federal financial assistance to support local initiatives to prevent death and serious injury on roads and streets; and

WHEREAS, on September 15th, 2022, Palm Beach County (COUNTY) submitted an application to receive funding from the SS4A to develop the Palm Beach County Safety Action Plan (PLAN); and

WHEREAS, the PLAN will identify projects in COUNTY that enhance the safety of the transportation network and would be eligible for additional SS4A funds in the future; and

WHEREAS, the COUNTY's estimate to develop and complete the PLAN is \$799,200; and

WHEREAS, the United States Department of Transportation (USDOT) requests that the COUNTY enter into the Grant Agreement Under the Fiscal Year 2022 Safe Streets and Roads for all Grant Program (GRANT AGREEMENT), outlining the responsibilities of USDOT and the COUNTY with respect to the PLAN; and

WHEREAS, through this GRANT AGREEMENT, the USDOT will grant funding for the PLAN; and

WHEREAS, this GRANT AGREEMENT may require future forms, certifications, contracts/agreements, amendments, and any other documents necessary for the implementation of the GRANT, which documents do not substantially change the scope of work, terms, or conditions of the GRANT or the GRANT AGREEMENT to complete the PLAN and receive the GRANT funds; and

WHEREAS, the Board of County Commissioners (BCC) has determined that delegation of signatory authority to the County Administrator, or designee, on all future forms, certifications, contracts/agreements, amendments and any other documents necessary for the implementation of the GRANT, which documents do not substantially change the scope of work, terms, or conditions of the GRANT or the GRANT AGREEMENT is in the best interest of the citizens and residents of the COUNTY.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that:

1. The County Administrator or designee is hereby authorized to sign all future forms, certifications, contracts/agreements, amendments, and any other documents necessary for the implementation of the GRANT, which documents that do not substantially change the scope of work, terms or conditions of the GRANT or the GRANT AGREEMENT.

2. The foregoing recitals are true, accurate and correct and are incorporated herein. 3. This Resolution shall take effect upon its adoption. The foregoing Resolution was offered by Commissioner _____ who moved for its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows: Commissioner Maria Sachs, Mayor Commissioner Maria G. Marino, Vice Mayor Commissioner Gregg K. Weiss Commissioner Michael A. Barnett Commissioner Marci Woodward Commissioner Sara Baxter Commissioner Mack Bernard The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of _____, 2024.

BY:

Motasem Al-Turk, Ph.D., P.E. Traffic Division Director

1. Award No.

693JJ32440062

2. Effective Date See No. 17 Below 3. Assistance Listings No. 20.939

4. Award To

County of Palm Beach

Unique Entity Id.: XL2DNFMPCR44

TIN No.: 59-600785

. Sponsoring Office

U.S. Department of Transportation Federal Highway Administration

Office of Safety

1200 New Jersey Avenue, SE HSSA-1, Mail Drop E71-117 Washington, DC 20590

6. Period of Performance

Effective date-24 months

7. Total Amount

\$639,200

Federal Share: Recipient Share:

\$160,000

Other Federal Funds:

\$0

Other Funds:

\$0

Total:

\$799,200

8. Type of Agreement

Grant

9. Authority

Section 24112 of the Infrastructure Investment and Jobs Act (Pub. L. 117–58, November 15, 2021; also referred to as the "Bipartisan

Infrastructure Law" or "BIL")

10. Procurement Request No.

HSSP230279PR

11. Federal Funds Obligated

\$639,200

12. Submit Payment Requests To

See article 20.

13. Payment Office

See article 20.

14. Accounting and Appropriations Data

15X0173E50.0000.055SR10500.5592000000.25305.610066

15. Description of Project

Palm Beach County Safety Action Plan

RECIPIENT

FEDERAL HIGHWAY ADMINISTRATION

16. Signature of Person Authorized to Sign

17. Signature of Agreement Officer

See Page 2.

Signature

Date

Name: Amalia Rodezno Title: Agreement Officer

	PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA BY AND THROUGH ITS BOARD OF COUNTY COMMISSIONERS
	BY:
	Signature
APPROVED AS TO FORM AND LEGAL	Name
SUFFICIENCY	
BY: Yenzayeta B. Herman	Mayor Title
Assistant County Attorney	Date
APPROVED AS TO TERMS AND CONDITIONS	
BY: Motenerally	ATTEST:
Motasem Al-Turk, Ph.D., P.E. Traffic Division Director	JOSEPH ABRUZZO, CLERK OF THE CIRCUIT COURT AND COMPTROLLER
	BY: Deputy Clerk
	(SEAL)

RECIPIENT:

U.S. DEPARTMENT OF TRANSPORTATION

GRANT AGREEMENT UNDER THE FISCAL YEAR 2022 SAFE STREETS AND ROADS FOR ALL GRANT PROGRAM

This agreement is between the United States Department of Transportation (the "USDOT") Federal Highway Administration (the "FHWA") and County of Palm Beach (the "Recipient").

This agreement reflects the selection of the Recipient to receive a Safe Streets and Roads for All ("SS4A") Grant for the Palm Beach County Safety Action Plan.

The parties therefore agree to the following:

ARTICLE 1 GENERAL TERMS AND CONDITIONS

1.1 General Terms and Conditions.

- (a) In this agreement, "General Terms and Conditions" means the content of the document titled "General Terms and Conditions Under the Fiscal Year 2022 Safe Streets and Roads for All ("SS4A") Grant Program: FHWA Projects," dated March 28, 2023, which is available at https://www.transportation.gov/grants/ss4a/grant-agreements. Articles 7–30 are in the General Terms and Conditions. The General Terms and Conditions are part of this agreement.
- (b) The Recipient states that it has knowledge of the General Terms and Conditions. Recipient also states that it is required to comply with all applicable Federal laws and regulations including, but not limited to, the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR part 200); National Environmental Policy Act (NEPA) (42 U.S.C. § 4321 et seq.); and Build America, Buy America Act (BIL, div. G §§ 70901-27).
- (c) The Recipient acknowledges that the General Terms and Conditions impose obligations on the Recipient and that the Recipient's non-compliance with the General Terms and Conditions may result in remedial action, termination of the SS4A Grant, disallowing costs incurred for the Project, requiring the Recipient to refund to the FHWA the SS4A Grant, and reporting the non-compliance in the Federal-government-wide integrity and performance system.

ARTICLE 2 APPLICATION, PROJECT, AND AWARD

2.1 Application.

Application Title: Palm Beach County Safety Action Plan

Application Date: 9/15/2022

2.2 Award Amount.

SS4A Grant Amount: \$639,200

2.3 Award Dates.

Period of Performance End Date:

See Section 6 on page 1.

2.4 Budget Period

Budget Period End Date: See Section 6 on page 1.

2.5 Action Plan Grant or Implementation Grant Designation.

Designation: Action Plan

2.6 Federal Award Identification Number. The Federal Award Identification Number is listed on page 1, line 1.

ARTICLE 3 SUMMARY PROJECT INFORMATION

3.1 Summary of Project's Statement of Work.

The award will be used by the Recipient to develop a comprehensive safety Action Plan.

3.2 Project's Estimated Schedule.

ACTION PLAN SCHEDULE

Milestone	Schedule Date
Planned Draft Action Plan Completion Date:	02/28/2025
Planned Action Plan Completion Date:	03/28/2025
Planned Action Plan Adoption Date:	06/20/2025
Planned SS4A Final Report Date:	09/30/2025

3.3 Project's Estimated Costs.

(a) Eligible Project Costs

Eligible Project Cos	sts
SS4A Grant Amount:	\$639,200
Other Federal Funds:	\$0
State Funds:	\$0
Local Funds:	\$160,000
In-Kind Match:	\$0
Other Funds:	\$0
Total Eligible Project Cost:	\$799,200

(b) Supplemental Estimated Budget

Cost Element	Federal Share	Non-Federal Share	Total Budget
			Amount
Direct Labor	\$0	\$130,000	\$130,000
Fringe Benefits	\$0	\$24,000	\$24,000
Travel	\$0	\$6,000	\$6,000
Equipment	\$0	\$0	\$0
Supplies	\$0	\$0	\$0
Contractual/Consultant	\$639,200	\$0	\$639,200
Other	\$0	\$0	\$0
Indirect Costs	\$0	\$0	\$0
Total Budget	\$639,200	\$160,000	\$799,200

ARTICLE 4

RECIPIENT INFORMATION

4.1 Recipient's Unique Entity Identifier.

XL2DNFMPCR44

4.2 Recipient Contact(s).

Fadi Emil Nassar, P.E. Manager, Traffic Engineering Operations Palm Beach County Traffic Division 2300 North Jog Road, WPB, FL 33411 Tel: 561-684-4022 FNASSAR@PBCGOV.ORG

4.3 Recipient Key Personnel.

Name	Title or Position
Fadi Emil Nassar, P.E.	Manager, Traffic Engineering Operations
Melissa Ackert, P.E.	Assistant Director, Traffic Division

4.4 USDOT Project Contact(s).

Darren Thacker
Safe Streets and Roads for All Program Manager
Federal Highway Administration
Office of Safety
HSSA-1, Mail Stop: E71-117
1200 New Jersey Avenue, S.E.
Washington, DC 20590
(202) 366-6409
darren.thacker@dot.gov

and

Ashley Cucchiarelli Agreement Officer (AO) Federal Highway Administration Office of Acquisition and Grants Management HCFA-33, Mail Stop E62-310 1200 New Jersey Avenue, S.E. Washington, DC 20590 (720) 963-3589 ashley.cucchiarelli@dot.gov

and

Ashley Cucchiarelli
Agreement Specialist (AS)
Federal Highway Administration
Office of Acquisition and Grants Management
HCFA-33, Mail Stop E62-204
1200 New Jersey Avenue, S.E.
Washington, DC 20590
(720) 963-3589
ashley.cucchiarelli@dot.gov

and

Division Administrator Federal Highway Administration Florida Division Office 3500 Financial Plaza Suite 400 Tallahassee, FL 32312 florida.fhwa@dot.gov

and

Lina Maldonado
Florida Division Office Point of Contact
District Transportation Engineer
400 W Washington St 4200 Orlando, FL 32801
407-867-6401
Lina.maldonado@dot.gov

ARTICLE 5 USDOT ADMINISTRATIVE INFORMATION

5.1 Office for Subaward and Contract Authorization.

USDOT Office for Subaward and Contract Authorization: FHWA Office of Acquisition and Grants Management

SUBAWARDS AND CONTRACTS APPROVAL

Note: See 2 CFR § 200.331, Subrecipient and contractor determinations, for definitions of subrecipient (who is awarded a subaward) versus contractor (who is awarded a contract).

Note: Recipients with a procurement system deemed approved and accepted by the Government or by the AO are exempt from the requirements of this clause. See 2 CFR 200.317 through 200.327.

Note: This clause is only applicable to Action Plan Grants.

Unless described in the application and funded in the approved award, the Recipient must obtain prior written approval from the AO for the subaward, transfer, or contracting out of any work under this award above the Simplified Acquisition Threshold. This provision does not apply to the acquisition of supplies, material, equipment, or general support services. Approval of each subaward or contract is contingent upon the Recipient's submittal of a written fair and reasonable price determination, and approval by the AO for each proposed contractor/subrecipient. Consent to enter into subawards or contracts will be issued through written notification from the AO or a formal amendment to the Agreement.

The following subawards and contracts are currently approved under the Agreement by the AO. This list does not include supplies, material, equipment, or general support services which are exempt from the pre-approval requirements of this clause.

(Fill in at award or by amendment)

5.2 Reimbursement Requests

- (a) The Recipient may request reimbursement of costs incurred in the performance of this agreement if those costs do not exceed the funds available under section 2.2 and are allowable under the applicable cost provisions of 2 C.F.R. Part 200, Subpart E. The Recipient shall not request reimbursement more frequently than monthly.
- (b) The Recipient shall use the DELPHI eInvoicing System to submit requests for reimbursement to the payment office. When requesting reimbursement of costs incurred or credit for cost share incurred, the Recipient shall electronically submit supporting cost detail with the SF 271 (Outlay Report and Request for Reimbursement for Construction Programs) to clearly document all costs incurred.
- (c) The Recipient's supporting cost detail shall include a detailed breakout of all costs incurred, including direct labor, indirect costs, other direct costs, travel, etc., and the Recipient shall identify the Federal share and the Recipient's share of costs. If the Recipient does not provide sufficient detail in a request for reimbursement, the AO may withhold processing that request until the Recipient provides sufficient detail.
- (d) The USDOT shall not reimburse costs unless the Agreement Officer's Representative (the "AOR") reviews and approves the costs to ensure that progress on this agreement is sufficient to substantiate payment.

(e) The USDOT may waive the requirement that the Recipient use the DELPHI eInvoicing System. The Recipient may obtain waiver request forms on the DELPHI eInvoicing website (http://www.dot.gov/cfo/delphi-einvoicing-system.html) or by contacting the AO. A Recipient who seeks a waiver shall explain why they are unable to use or access the Internet to register and enter payment requests and send a waiver request to

Director of the Office of Financial Management US Department of Transportation, Office of Financial Management B-30, Room W93-431 1200 New Jersey Avenue SE Washington DC 20590-0001

or

DOTElectronicInvoicing@dot.gov.

If the USDOT grants the Recipient a waiver, the Recipient shall submit SF 271s directly to:

DOT/FAA P.O. Box 268865 Oklahoma City, OK 73125-8865 Attn: Agreement Specialist

(f) The requirements set forth in these terms and conditions supersede previous financial invoicing requirements for Recipients.

ARTICLE 6 SPECIAL GRANT TERMS

- SS4A funds must be expended within five years after the grant agreement is executed and DOT obligates the funds, which is the budget period end date in section 10.3 of the Terms and Conditions and section 2.4.
- 6.2 The Recipient acknowledges that the Action Plan will be made publicly available, and the Recipient agrees that it will publish the final Action Plan on a publicly available website.
- 6.3 The Recipient demonstrates compliance with civil rights obligations and nondiscrimination laws, including Titles VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and Section 504 of the Rehabilitation Act, and accompanying regulations. Recipients of Federal transportation funding will also be required to comply fully with regulations and guidance for the ADA, Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, and all other civil rights requirements.

6.4 There are no other special grant requirements for this award.

ATTACHMENT A PERFORMANCE MEASUREMENT INFORMATION

Study Area: Palm Beach County, Florida

Baseline Measurement Date: 1/1/2024

Baseline Report Date: 3/1/2024

Table 1: Performance Measure Table

Measure Category and Description		Measurement Frequency
Equity	Percent of Funds to Underserved Communities: Funding amount (of total project amount) benefitting underserved communities, as defined by USDOT	End of period of performance
Costs	Project Costs: Quantification of the cost of each eligible project carried out using the grant	End of period of performance
Lessons Learned and Recommendations	Lessons Learned and Recommendations: Description of lessons learned and any recommendations relating to future projects of strategies to prevent death and serious injury on roads and streets.	End of period of performance

ATTACHMENT B CHANGES FROM APPLICATION

INSTRUCTIONS FOR COMPLETING ATTACHMENT B: Describe all material differences between the scope, schedule, and budget described in the application and the scope, schedule, and budget described in Article 3. The purpose of this attachment B is to document the differences clearly and accurately in scope, schedule, and budget to establish the parties' knowledge and acceptance of those differences. See section 10.1.

Scope: N/A

Schedule: N/A

Budget: N/A

The table below provides a summary comparison of the project budget.

	Application		Section 3.3	
Fund Source	\$	%	\$	%
Previously Incurred Costs (Non-Eligible Project Costs)			The subscription of the su	
Federal Funds				
Non-Federal Funds				
Total Previously Incurred Costs				
Future Eligible Project Costs				
SS4AFunds				
Other Federal Funds				
Non-Federal Funds				
Total Future Eligible Project				
Costs				
Total Project Costs				

ATTACHMENT C CLIMATE CHANGE AND ENVIRONMENTAL JUSTICE IMPACTS

1. Consideration of Climate Change and Environmental Justice Impacts.

The Recipient states that rows marked with "X" in the following table are accurate:

X	The Project directly supports a Local/Regional/State Climate Action Plan that results in lower greenhouse gas emissions. (Identify the plan in the supporting
	narrative below.)
	The Project directly supports a Local/Regional/State Equitable Development
	Plan that results in lower greenhouse gas emissions. (Identify the plan in the
	supporting narrative below.)
	The Project directly supports a Local/Regional/State Energy Baseline Study
	that results in lower greenhouse gas emissions. (Identify the plan in the
	supporting narrative below.)
	The Recipient or a project partner used environmental justice tools, such as the
	EJSCREEN, to minimize adverse impacts of the Project on environmental
-	justice communities. (Identify the tool(s) in the supporting narrative below.)
X	The Project supports a modal shift in freight or passenger movement to reduce
	emissions or reduce induced travel demand. (Describe that shift in the
	supporting narrative below.) The Project utilizes demand management strategies to reduce congestion,
	induced travel demand, and greenhouse gas emissions. (Describe those
	strategies in the supporting narrative below.)
	The Project incorporates electrification infrastructure, zero-emission vehicle
	infrastructure, or both. (Describe the incorporated infrastructure in the
	supporting narrative below.)
	The Project supports the installation of electric vehicle charging stations.
	(Describe that support in the supporting narrative below.)
	The Project promotes energy efficiency. (Describe how in the supporting
	narrative below.)
	The Project serves the renewable energy supply chain. (Describe how in the
	supporting narrative below.)
	The Project improves disaster preparedness and resiliency (Describe how in the
	supporting narrative below.)
	The Project avoids adverse environmental impacts to air or water quality,
	wetlands, and endangered species, such as through reduction in Clean Air Act
	criteria pollutants and greenhouse gases, improved stormwater management, or
	improved habitat connectivity. (Describe how in the supporting narrative
-	The Project remains existing dilamidated on idle infractive that is assumently
	The Project repairs existing dilapidated or idle infrastructure that is currently
	causing environmental harm. (Describe that infrastructure in the supporting narrative below.)
	The Project supports or incorporates the construction of energy- and location-
	efficient buildings. (Describe how in the supporting narrative below.)
L	and the contained the containe

The Project includes recycling of materials, use of materials known to reduce or reverse carbon emissions, or both. (Describe the materials in the supporting narrative below.)

The Recipient has taken other actions to consider climate change and environmental justice impacts of the Project, as described in the supporting narrative below.

The Recipient has not yet taken actions to consider climate change and environmental justice impacts of the Project but, before beginning construction of the Project, will take relevant actions described in the supporting narrative below.

The Recipient has not taken actions to consider climate change and environmental justice impacts of the Project and will not take those actions under this award.

2. Supporting Narrative.

This grant is to develop a Safety Action Plan to reduce injuries and fatalities with a focus on underserved areas and equity in transportation improvements. The Safety Action Plan will identify crash trends on Palm Beach County's transportation system and recommend safety enhancement projects targeting those trends. As part of the Safety Action Plan's recommendations there will be consideration given to safety enhancements targeted to improve accessibility for pedestrians, bikers, and those using micro-mobility (electric bikes & scooters), including enhancements to bus stops and electric charge stations. It is anticipated that through the implementation of these projects, there will be a reduction in crashes, an improvement in multimodal use and a lower reliance on single vehicle trips. A reduction in greenhouse gas emissions will be achieved through these multimodal improvements. As crashes are reduced, the delays and congestion due to crashes will also reduce, thus further reducing greenhouse gas emissions. The reduction of greenhouse gas emissions is in line with and supports the Goals of the Regional Climate Action Plan 3.0 that Palm Beach County/Recipient adopted in December 2022. Regional Climate Action Plan 3.0 (RCAP 3.0) (southeastfloridaclimatecompact.org)

Recipient is committed to reduce greenhouse gas emissions and address environmental justice. To name a few actions, Recipient in 2017 conducted a disparity study, in 2018 enacted an equal business opportunity ordinance, in 2021 performed a climate change vulnerability assessment study and in 2022 a regional climate action plan 3.0 study. Recipient, in coordination with nearby Miami and Broward counties, developed a greenhouse gas inventory and greenhouse gas mitigation strategies with objective to transition toward low and zero emission energy generation and reshape the transportation sector by reducing reliance on fossil-fuel.

ATTACHMENT D RACIAL EQUITY AND BARRIERS TO OPPORTUNITY

1. Efforts to Improve Racial Equity and Reduce Barriers to Opportunity.

The Recipient states that rows marked with "X" in the following table are accurate:

	A racial equity impact analysis has been completed for the Project. (Identify a
	report on that analysis or, if no report was produced, describe the analysis and
	its results in the supporting narrative below.)
	The Recipient or a project partner has adopted an equity and inclusion
	program/plan or has otherwise instituted equity-focused policies related to
X	project procurement, material sourcing, construction, inspection, hiring, or
	other activities designed to ensure racial equity in the overall delivery and
	implementation of the Project. (Identify the relevant programs, plans, or
	policies in the supporting narrative below.)
	The Project includes physical-barrier-mitigating land bridges, caps, lids, linear
	parks, and multimodal mobility investments that either redress past barriers to
	opportunity or that proactively create new connections and opportunities for
	underserved communities that are underserved by transportation. (Identify the
	relevant investments in the supporting narrative below.)
	The Project includes new or improved walking, biking, and rolling access for
	individuals with disabilities, especially access that reverses the disproportional
	impacts of crashes on people of color and mitigates neighborhood bifurcation.
	(Identify the new or improved access in the supporting narrative below.)
	The Project includes new or improved freight access to underserved
	communities to increase access to goods and job opportunities for those
	underserved communities. (Identify the new or improved access in the
	supporting narrative below.)
	The Recipient has taken other actions related to the Project to improve racial
	equity and reduce barriers to opportunity, as described in the supporting
	narrative below.
	The Recipient has not yet taken actions related to the Project to improve racial
X	equity and reduce barriers to opportunity but, before beginning construction of
	the project, will take relevant actions described in the supporting narrative
	below
	The Recipient has not taken actions related to the Project to improve racial
	equity and reduce barriers to opportunity and will not take those actions under
	this award.

2. Supporting Narrative.

Palm Beach County's Office of Community Revitalization's (OCR) Mission is to facilitate and coordinate community revitalization initiatives with designated underserved residential neighborhoods in unincorporated Palm Beach County. OCR's role is to strengthen and improve Palm Beach County neighborhoods by engaging citizens' participation, enhancing governmental response to community needs and, providing

education and technical and financial assistance to help residents plan and implement sustainable neighborhood improvements.

Consistent with the goals of Executive Order 13985 "Advancing Racial Equity and Support for Underserved Communities Through the Federal Government" Palm Beach County will develop a Safety Action Plan that advances equity by forming a committee comprised of a diverse group of representatives, including representatives from underserved communities in Palm Beach County and OCR. This committee will be convened regularly to provide input on the Safety Action Plan ensuring that their areas and needs are understood and reflected in the Safety Action Plan's recommendations and project concepts for implementation.

ATTACHMENT E LABOR AND WORKFORCE

1. Efforts to Support Good-Paying Jobs and Strong Labor Standards

The Recipient states that rows marked with "X" in the following table are accurate:

X	The Recipient demonstrate, to the full extent possible consistent with the law, an effort to create good-paying jobs with the free and fair choice to join a union and incorporation of high labor standards. (Identify the relevant agreements and describe the scope of activities they cover in the supporting narrative below.)
	The Recipient or a project partner has adopted the use of local and economic hiring preferences in the overall delivery and implementation of the Project. (Describe the relevant provisions in the supporting narrative below.)
	The Recipient or a project partner has adopted the use of registered apprenticeships in the overall delivery and implementation of the Project. (Describe the use of registered apprenticeship in the supporting narrative below.)
	The Recipient or a project partner will provide training and placement programs for underrepresented workers in the overall delivery and implementation of the Project. (Describe the training programs in the supporting narrative below.)
	The Recipient or a project partner will support free and fair choice to join a union in the overall delivery and implementation of the Project by investing in workforce development services offered by labor-management training partnerships or setting expectations for contractors to develop labor-management training programs. (Describe the workforce development services offered by labor-management training partnerships in the supporting narrative below.)
	The Recipient or a project partner will provide supportive services and cash assistance to address systemic barriers to employment to be able to participate and thrive in training and employment, including childcare, emergency cash assistance for items such as tools, work clothing, application fees and other costs of apprenticeship or required pre-employment training, transportation and travel to training and work sites, and services aimed at helping to retain underrepresented groups like mentoring, support groups, and peer networking. (Describe the supportive services and/or cash assistance provided to trainees and employees in the supporting narrative below.) The Recipient or a project partner has documented agreements or ordinances in
	place to hire from certain workforce programs that serve underrepresented groups. (Identify the relevant agreements and describe the scope of activities they cover in the supporting narrative below.)

The Recipient or a project partner participates in a State/Regional/Local comprehensive plan to promote equal opportunity, including removing barriers to hire and preventing harassment on work sites, and that plan demonstrates action to create an inclusive environment with a commitment to equal opportunity, including:

- a. affirmative efforts to remove barriers to equal employment opportunity above and beyond complying with Federal law;
- b. proactive partnerships with the U.S. Department of Labor's Office of Federal Contract Compliance Programs to promote compliance with EO 11246 Equal Employment Opportunity requirements and meet the requirements as outlined in the Notice of Funding Opportunity to make good faith efforts to meet the goals of 6.9 percent of construction project hours being performed by women and goals that vary based on geography for construction work hours and for work being performed by people of color;
- c. no discriminatory use of criminal background screens and affirmative steps to recruit and include those with former justice involvement, in accordance with the Fair Chance Act and equal opportunity requirements;
- d. efforts to prevent harassment based on race, color, religion, sex, sexual orientation, gender identity, and national origin;
- e. training on anti-harassment and third-party reporting procedures covering employees and contractors; and
- f. maintaining robust anti-retaliation measures covering employees and contractors.

(Describe the equal opportunity plan in the supporting narrative below.)

The Recipient has taken other actions related to the Project to create good-paying jobs with the free and fair choice to join a union and incorporate strong labor standards. (Describe those actions in the supporting narrative below.)

The Recipient has not yet taken actions related to the Project to create good-paying jobs with the free and fair choice to join a union and incorporate strong labor standards but, before beginning construction of the project, will take relevant actions described in the supporting narrative below.

The Recipient has not taken actions related to the Project to improving goodpaying jobs and strong labor standards and will not take those actions under this award.

2. Supporting Narrative.

Palm Beach County has an active collective bargaining agreement with the Communications Workers of America (CWA). This Labor Agreement provides an orderly and peaceful procedure for good faith labor relations, providing an orderly and prompt method for handling grievances, and setting forth the basic and full agreement between the parties concerning wages, hours and other terms and conditions of employment. The Labor Agreement applies to all full-time and part-time Palm Beach

County employees in certain permanent positions. Employees in the bargaining unit have the right to form, join and participate in the union.

The Safety Action Plan will be developed through a consultant services agreement following the County's procurement process while meeting the requirements of this grant agreement. It is uncertain that the Safety Action Plan will have a direct significant impact on improving good-paying jobs and strong labor standards.

ATTACHMENT F CRITICAL INFRASTRUCTURE SECURITY AND RESILIENCE

1. Efforts to strengthen the Security and Resilience of Critical Infrastructure against both Physical and Cyber Threats.

The Recipient states that rows marked with "X" in the following table are accurate:

X	The Recipient demonstrates, prior to the signing of this agreement, effort to		
	consider and address physical and cyber security risks relevant to the		
	transportation mode and type and scale of the activities.		
	The Recipient appropriately considered and addressed physical and cyber		
	security and resilience in the planning, design and oversight of the project, as		
	determined by the Department and the Department of Homeland Security.		
	The Recipient complies with 2 CFR 200.216 and the prohibition on certain		
	telecommunications and video surveillance services or equipment.		
	For projects in floodplains: The Recipient appropriately considered whether the		
	project was upgraded consistent with the Federal Flood Risk Management		
	Standard, to the extent consistent with current law, in Executive Order 14030,		
	Climate-Related Financial Risk (86 FR 27967), and Executive Order 13690,		
	Establishing a Federal Flood Risk Management Standard and a Process for		
	Further Solicit and Considering Stakeholder Input (80 FR 6425).		

2. Supporting Narrative.

The Recipient has a strong policy regarding critical infrastructure security and resilience. Recipient's Office of Resilience works to ensure a sustainable and thriving Palm Beach County while confronting a changing climate through adaptation, mitigation, and sustainable development. Policy CW-O-093 that became effective in April 2021 is related to resiliency and sustainability in capital construction projects. The policy provides guidance to reduce Palm Beach County's exposure to the impacts of a changing climate by incorporating the Southeast Florida Regional Climate Change Compact's Unified Sea Level Rise Projection, other resilience principles, and sustainable practices into the siting, design, construction, renovation, remodeling, renewal, replacement, expansion,

5.

OCT 17 2023

1. Award No. 693JJ32440062 **Effective Date** See No. 17 Below

Sponsoring Office

3. Assistance Listings No. 20.939

Award To

County of Palm Beach

Unique Entity Id.: XL2DNFMPCR44

TIN No.: 59-600785

U.S. Department of Transportation Federal Highway Administration Office of Safety

1200 New Jersey Avenue, SE HSSA-1, Mail Drop E71-117 Washington, DC 20590

Period of Performance

Effective date-24 months

Total Amount

\$639,200 \$160,000

Federal Share: Recipient Share: Other Federal Funds:

\$0

Other Funds:

\$0

Total:

\$799,200

Type of Agreement

Grant

Authority

Section 24112 of the Infrastructure Investment and Jobs Act (Pub. L. 117-58, November 15, 2021; also referred to as the "Bipartisan

Infrastructure Law" or "BIL")

10. Procurement Request No.

HSSP230279PR

11. Federal Funds Obligated

\$639,200

12. Submit Payment Requests To

See article 20.

13. Payment Office See article 20.

14. Accounting and Appropriations Data

15X0173E50.0000.055SR10500.5592000000.25305.610066

15. Description of Project

Palm Beach County Safety Action Plan

RECIPIENT

16. Signature of Person Authorized to Sign

FEDERAL HIGHWAY ADMINISTRATION

17. Signature of Agreement Officer

See Page 2.

Signature

Date

Name: Amalia Rodezno Title: Agreement Officer

R2023 1524

OCT 17 2023

RECIPIENT:

PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA BY AND THROUGH ITS BOARD OF COUNTY COMMISSIONERS

BY: Signature

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

BY: /s/Yelizaveta B. Herman
Yelizaveta B. Herman
Assistant County Attorney

APPROVED AS TO TERMS AND CONDITIONS

Motasem Al-Turk, Ph.D., P.E.
Traffic Division Director

Gregg Weiss

Name

Mayor Title

OCT 17 2023

Date

ATTEST:

JOSEPH ABRUZZO, CLERK OF THE CIRCUIT COURT AND COMPTROLLER

BY: Deputy Clark

(SEAL)

U.S. DEPARTMENT OF TRANSPORTATION

GRANT AGREEMENT UNDER THE FISCAL YEAR 2022 SAFE STREETS AND ROADS FOR ALL GRANT PROGRAM

This agreement is between the United States Department of Transportation (the "USDOT") Federal Highway Administration (the "FHWA") and County of Palm Beach (the "Recipient").

This agreement reflects the selection of the Recipient to receive a Safe Streets and Roads for All ("SS4A") Grant for the Palm Beach County Safety Action Plan.

The parties therefore agree to the following:

ARTICLE 1 GENERAL TERMS AND CONDITIONS

1.1 General Terms and Conditions.

- (a) In this agreement, "General Terms and Conditions" means the content of the document titled "General Terms and Conditions Under the Fiscal Year 2022 Safe Streets and Roads for All ("SS4A") Grant Program: FHWA Projects," dated March 28, 2023, which is available at https://www.transportation.gov/grants/ss4a/grant-agreements. Articles 7–30 are in the General Terms and Conditions. The General Terms and Conditions are part of this agreement.
- (b) The Recipient states that it has knowledge of the General Terms and Conditions. Recipient also states that it is required to comply with all applicable Federal laws and regulations including, but not limited to, the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR part 200); National Environmental Policy Act (NEPA) (42 U.S.C. § 4321 et seq.); and Build America, Buy America Act (BIL, div. G §§ 70901-27).
- (c) The Recipient acknowledges that the General Terms and Conditions impose obligations on the Recipient and that the Recipient's non-compliance with the General Terms and Conditions may result in remedial action, termination of the SS4A Grant, disallowing costs incurred for the Project, requiring the Recipient to refund to the FHWA the SS4A Grant, and reporting the non-compliance in the Federal-government-wide integrity and performance system.

ARTICLE 2 APPLICATION, PROJECT, AND AWARD

2.1 Application.

Application Title:

Palm Beach County Safety Action Plan

Application Date:

9/15/2022

2.2 Award Amount.

SS4A Grant Amount: \$639,200

2.3 Award Dates.

Period of Performance End Date:

See Section 6 on page 1.

2.4 Budget Period

Budget Period End Date: See Section 6 on page 1.

2.5 Action Plan Grant or Implementation Grant Designation.

Designation: Action Plan

2.6 Federal Award Identification Number. The Federal Award Identification Number is listed on page 1, line 1.

ARTICLE 3 SUMMARY PROJECT INFORMATION

3.1 Summary of Project's Statement of Work.

The award will be used by the Recipient to develop a comprehensive safety Action Plan.

3.2 Project's Estimated Schedule.

ACTION PLAN SCHEDULE

Milestone	Schedule Date
Planned Draft Action Plan Completion Date:	02/28/2025
Planned Action Plan Completion Date:	03/28/2025
Planned Action Plan Adoption Date:	06/20/2025
Planned SS4A Final Report Date:	09/30/2025

3.3 Project's Estimated Costs.

(a) Eligible Project Costs

Eligible Project Costs			
SS4A Grant Amount:	\$639,200		
Other Federal Funds:	\$0		
State Funds:	\$0		
Local Funds:	\$160,000		
In-Kind Match:	\$0		
Other Funds:	\$0		
Total Eligible Project Cost:	\$799,200		

(b) Supplemental Estimated Budget

Cost Element	Federal Share	Non-Federal Share	Total Budget
			Amount
Direct Labor	\$0	\$120,000 130.000	\$120,000 130.000
Fringe Benefits	\$0	\$24,000	\$24,000
Travel	\$0	\$6,000	\$6,000
Equipment	\$0	\$0	\$0
Supplies	\$0	\$0	\$0
Contractual/Consultant	\$550,000 639,200	\$0	\$ 550,000 639,200
Other	\$0	\$0	\$0
Indirect Costs	\$89,200 - \$0	\$10,000 \$0	\$99,200 — \$0
Total Budget	\$639,200	\$160,000	\$799,200

ARTICLE 4

RECIPIENT INFORMATION

4.1 Recipient's Unique Entity Identifier.

XL2DNFMPCR44

4.2 Recipient Contact(s).

Fadi Emil Nassar, P.E.
Manager, Traffic Engineering Operations
Palm Beach County Traffic Division
2300 North Jog Road, WPB, FL 33411
Tel: 561-684-4022
FNASSAR@PBCGOV.ORG

4.3 Recipient Key Personnel.

Name	Title or Position	
Fadi Emil Nassar, P.E.	Manager, Traffic Engineering Operations	
Melissa Ackert, P.E.	Assistant Director, Traffic Division	

4.4 USDOT Project Contact(s).

Darren Thacker
Safe Streets and Roads for All Program Manager
Federal Highway Administration
Office of Safety
HSSA-1, Mail Stop: E71-117
1200 New Jersey Avenue, S.E.
Washington, DC 20590
(202) 366-6409
darren.thacker@dot.gov

and

Ashley Cucchiarelli
Agreement Officer (AO)
Federal Highway Administration
Office of Acquisition and Grants Management
HCFA-33, Mail Stop E62-310
1200 New Jersey Avenue, S.E.
Washington, DC 20590
(720) 963-3589
ashley.cucchiarellia.dot.gov

and

Ashley Cucchiarelli
Agreement Specialist (AS)
Federal Highway Administration
Office of Acquisition and Grants Management
HCFA-33, Mail Stop E62-204
1200 New Jersey Avenue, S.E.
Washington, DC 20590
(720) 963-3589
ashley.cucchiarelli@dot.gov

and

Division Administrator
Federal Highway Administration
Florida Division Office
3500 Financial Plaza
Suite 400
Tallahassee, FL 32312
florida.fhwa/a.dot.gov

and

Lina Maldonado
Florida Division Office Point of Contact
District Transportation Engineer
400 W Washington St 4200 Orlando, FL 32801
407-867-6401
Lina.maldonado@dot.gov

ARTICLE 5 USDOT ADMINISTRATIVE INFORMATION

5.1 Office for Subaward and Contract Authorization.

USDOT Office for Subaward and Contract Authorization: FHWA Office of Acquisition and Grants Management

SUBAWARDS AND CONTRACTS APPROVAL

Note: See 2 CFR § 200.331, Subrecipient and contractor determinations, for definitions of subrecipient (who is awarded a subaward) versus contractor (who is awarded a contract).

Note: Recipients with a procurement system deemed approved and accepted by the Government or by the AO are exempt from the requirements of this clause. See 2 CFR 200.317 through 200.327.

Note: This clause is only applicable to Action Plan Grants.

Unless described in the application and funded in the approved award, the Recipient must obtain prior written approval from the AO for the subaward, transfer, or contracting out of any work under this award above the Simplified Acquisition Threshold. This provision does not apply to the acquisition of supplies, material, equipment, or general support services. Approval of each subaward or contract is contingent upon the Recipient's submittal of a written fair and reasonable price determination, and approval by the AO for each proposed contractor/subrecipient. Consent to enter into subawards or contracts will be issued through written notification from the AO or a formal amendment to the Agreement.

The following subawards and contracts are currently approved under the Agreement by the AO. This list does not include supplies, material, equipment, or general support services which are exempt from the pre-approval requirements of this clause.

(Fill in at award or by amendment)

5.2 Reimbursement Requests

- (a) The Recipient may request reimbursement of costs incurred in the performance of this agreement if those costs do not exceed the funds available under section 2.2 and are allowable under the applicable cost provisions of 2 C.F.R. Part 200, Subpart E. The Recipient shall not request reimbursement more frequently than monthly.
- (b) The Recipient shall use the DELPHI elivoicing System to submit requests for reimbursement to the payment office. When requesting reimbursement of costs incurred or credit for cost share incurred, the Recipient shall electronically submit supporting cost detail with the SF 271 (Outlay Report and Request for Reimbursement for Construction Programs) to clearly document all costs incurred.
- (c) The Recipient's supporting cost detail shall include a detailed breakout of all costs incurred, including direct labor, indirect costs, other direct costs, travel, etc., and the Recipient shall identify the Federal share and the Recipient's share of costs. If the Recipient does not provide sufficient detail in a request for reimbursement, the AO may withhold processing that request until the Recipient provides sufficient detail.
- (d) The USDOT shall not reimburse costs unless the Agreement Officer's Representative (the "AOR") reviews and approves the costs to ensure that progress on this agreement is sufficient to substantiate payment.
- (e) The USDOT may waive the requirement that the Recipient use the DELPHI eInvoicing System. The Recipient may obtain waiver request forms on the DELPHI eInvoicing website (http://www.dot.gov/cfo/delphi-einvoicing-system.html) or by contacting the AO. A Recipient who seeks a waiver shall explain why they are unable to use or access the Internet to register and enter payment requests and send a waiver request to

Director of the Office of Financial Management US Department of Transportation, Office of Financial Management B-30, Room W93-431 1200 New Jersey Avenue SE Washington DC 20590-0001

or

DOTElectronicInvoicing@dot.gov.

If the USDOT grants the Recipient a waiver, the Recipient shall submit SF 271s directly to:

DOT/FAA P.O. Box 268865 Oklahoma City, OK 73125-8865 Attn: Agreement Specialist

(f) The requirements set forth in these terms and conditions supersede previous financial invoicing requirements for Recipients.

ARTICLE 6 SPECIAL GRANT TERMS

- 6.1 SS4A funds must be expended within five years after the grant agreement is executed and DOT obligates the funds, which is the budget period end date in section 10.3 of the Terms and Conditions and section 2.4.
- 6.2 The Recipient acknowledges that the Action Plan will be made publicly available, and the Recipient agrees that it will publish the final Action Plan on a publicly available website.
- 6.3 The Recipient demonstrates compliance with civil rights obligations and nondiscrimination laws, including Titles VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and Section 504 of the Rehabilitation Act, and accompanying regulations. Recipients of Federal transportation funding will also be required to comply fully with regulations and guidance for the ADA, Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, and all other civil rights requirements.
- 6.4 There are no other special grant requirements for this award.

ATTACHMENT A PERFORMANCE MEASUREMENT INFORMATION

Study Area: Palm Beach County, Florida

Baseline Measurement Date: 1/1/2024

Baseline Report Date: 3/1/2024

Table 1: Performance Measure Table

Measure	Category and Description	Measurement Frequency
Equity	Percent of Funds to Underserved Communities: Funding amount (of total project amount) benefitting underserved communities, as defined by USDOT	End of period of performance
Costs	Project Costs: Quantification of the cost of each eligible project carried out using the grant	End of period of performance
Lessons Learned and Recommendations	Lessons Learned and Recommendations: Description of lessons learned and any recommendations relating to future projects of strategies to prevent death and serious injury on roads and streets.	End of period of performance

ATTACHMENT B CHANGES FROM APPLICATION

INSTRUCTIONS FOR COMPLETING ATTACHMENT B: Describe all material differences between the scope, schedule, and budget described in the application and the scope, schedule, and budget described in Article 3. The purpose of this attachment B is to document the differences clearly and accurately in scope, schedule, and budget to establish the parties' knowledge and acceptance of those differences. See section 10.1.

Scope: N/A

Schedule: N/A

Budget: N/A

The table below provides a summary comparison of the project budget.

	Application		Section 3.3	
Fund Source	\$	%	\$	%
Previously Incurred Costs				
(Non-Eligible Project Costs)				
Federal Funds				
Non-Federal Funds				
Total Previously Incurred Costs				
Future Eligible Project Costs				
SS4AFunds				
Other Federal Funds				
Non-Federal Funds				
Total Future Eligible Project				
Costs				
Total Project Costs				

ATTACHMENT C CLIMATE CHANGE AND ENVIRONMENTAL JUSTICE IMPACTS

1. Consideration of Climate Change and Environmental Justice Impacts.

The Recipient states that rows marked with "X" in the following table are accurate:

7.	The Project directly supports a Local/Regional/State Climate Action Plan that
X	results in lower greenhouse gas emissions. (Identify the plan in the supporting
	narrative below.)
	The Project directly supports a Local/Regional/State Equitable Development
	Plan that results in lower greenhouse gas emissions. (Identify the plan in the
	supporting narrative below.)
	The Project directly supports a Local/Regional/State Energy Baseline Study
	that results in lower greenhouse gas emissions. (Identify the plan in the
	supporting narrative below.)
	The Recipient or a project partner used environmental justice tools, such as the
	EJSCREEN, to minimize adverse impacts of the Project on environmental
	justice communities. (Identify the tool(s) in the supporting narrative below.)
***	The Project supports a modal shift in freight or passenger movement to reduce
X	emissions or reduce induced travel demand. (Describe that shift in the
	supporting narrative below.)
	The Project utilizes demand management strategies to reduce congestion,
	induced travel demand, and greenhouse gas emissions. (Describe those
	strategies in the supporting narrative below.)
	The Project incorporates electrification infrastructure, zero-emission vehicle
	infrastructure, or both. (Describe the incorporated infrastructure in the
	supporting narrative below.)
	The Project supports the installation of electric vehicle charging stations.
	(Describe that support in the supporting narrative below.)
	The Project promotes energy efficiency. (Describe how in the supporting
	narrative below.)
	The Project serves the renewable energy supply chain. (Describe how in the
	supporting narrative below.)
	The Project improves disaster preparedness and resiliency (Describe how in the
	supporting narrative below.)
	The Project avoids adverse environmental impacts to air or water quality,
	wetlands, and endangered species, such as through reduction in Clean Air Act
	criteria pollutants and greenhouse gases, improved stormwater management, or
	improved habitat connectivity. (Describe how in the supporting narrative
	below.)
	The Project repairs existing dilapidated or idle infrastructure that is currently
1	causing environmental harm. (Describe that infrastructure in the supporting
	narrative below.)
	The Project supports or incorporates the construction of energy- and location-
	efficient buildings. (Describe how in the supporting narrative below.)

The Project includes recycling of materials, use of materials known to reduce or reverse carbon emissions, or both. (Describe the materials in the supporting narrative below.)

The Recipient has taken other actions to consider climate change and environmental justice impacts of the Project, as described in the supporting narrative below.

The Recipient has not yet taken actions to consider climate change and environmental justice impacts of the Project but, before beginning construction of the Project, will take relevant actions described in the supporting narrative below.

The Recipient has not taken actions to consider climate change and environmental justice impacts of the Project and will not take those actions under this award.

2. Supporting Narrative.

This grant is to develop a Safety Action Plan to reduce injuries and fatalities with a focus on underserved areas and equity in transportation improvements. The Safety Action Plan will identify crash trends on Palm Beach County's transportation system and recommend safety enhancement projects targeting those trends. As part of the Safety Action Plan's recommendations there will be consideration given to safety enhancements targeted to improve accessibility for pedestrians, bikers, and those using micro-mobility (electric bikes & scooters), including enhancements to bus stops and electric charge stations. It is anticipated that through the implementation of these projects, there will be a reduction in crashes, an improvement in multimodal use and a lower reliance on single vehicle trips. A reduction in greenhouse gas emissions will be achieved through these multimodal improvements. As crashes are reduced, the delays and congestion due to crashes will also reduce, thus further reducing greenhouse gas emissions. The reduction of greenhouse gas emissions is in line with and supports the Goals of the Regional Climate Action Plan 3.0 that Palm Beach County/Recipient adopted in December 2022. Regional Climate Action Plan 3.0 (RCAP 3.0) (southeastfloridaclimatecompact.org)

Recipient is committed to reduce greenhouse gas emissions and address environmental justice. To name a few actions, Recipient in 2017 conducted a disparity study, in 2018 enacted an equal business opportunity ordinance, in 2021 performed a climate change vulnerability assessment study and in 2022 a regional climate action plan 3.0 study. Recipient, in coordination with nearby Miami and Broward counties, developed a greenhouse gas inventory and greenhouse gas mitigation strategies with objective to transition toward low and zero emission energy generation and reshape the transportation sector by reducing reliance on fossil-fuel.

ATTACHMENT D RACIAL EQUITY AND BARRIERS TO OPPORTUNITY

1. Efforts to Improve Racial Equity and Reduce Barriers to Opportunity.

The Recipient states that rows marked with "X" in the following table are accurate:

	A racial equity impact analysis has been completed for the Project. (Identify a
	report on that analysis or, if no report was produced, describe the analysis and
	its results in the supporting narrative below.)
	The Recipient or a project partner has adopted an equity and inclusion
	program/plan or has otherwise instituted equity-focused policies related to
X	project procurement, material sourcing, construction, inspection, hiring, or
	other activities designed to ensure racial equity in the overall delivery and
	implementation of the Project. (Identify the relevant programs, plans, or
	policies in the supporting narrative below.)
	The Project includes physical-barrier-mitigating land bridges, caps, lids, linear
	parks, and multimodal mobility investments that either redress past barriers to
	opportunity or that proactively create new connections and opportunities for
	underserved communities that are underserved by transportation. (Identify the
	relevant investments in the supporting narrative below.)
	The Project includes new or improved walking, biking, and rolling access for
	individuals with disabilities, especially access that reverses the disproportional
	impacts of crashes on people of color and mitigates neighborhood bifurcation.
	(Identify the new or improved access in the supporting narrative below.)
	The Project includes new or improved freight access to underserved
	communities to increase access to goods and job opportunities for those
	underserved communities. (Identify the new or improved access in the
	supporting narrative below.)
	The Recipient has taken other actions related to the Project to improve racial
	equity and reduce barriers to opportunity, as described in the supporting
	narrative below.
	The Recipient has not yet taken actions related to the Project to improve racial
X	equity and reduce barriers to opportunity but, before beginning construction of
	the project, will take relevant actions described in the supporting narrative
	below
	The Recipient has not taken actions related to the Project to improve racial
	equity and reduce barriers to opportunity and will not take those actions under
	this award.

2. Supporting Narrative.

Palm Beach County's Office of Community Revitalization's (OCR) Mission is to facilitate and coordinate community revitalization initiatives with designated underserved residential neighborhoods in unincorporated Palm Beach County. OCR's role is to strengthen and improve Palm Beach County neighborhoods by engaging citizens' participation, enhancing governmental response to community needs and, providing

education and technical and financial assistance to help residents plan and implement sustainable neighborhood improvements.

Consistent with the goals of Executive Order 13985 "Advancing Racial Equity and Support for Underserved Communities Through the Federal Government" Palm Beach County will develop a Safety Action Plan that advances equity by forming a committee comprised of a diverse group of representatives, including representatives from underserved communities in Palm Beach County and OCR. This committee will be convened regularly to provide input on the Safety Action Plan ensuring that their areas and needs are understood and reflected in the Safety Action Plan's recommendations and project concepts for implementation.

ATTACHMENT E LABOR AND WORKFORCE

1. Efforts to Support Good-Paying Jobs and Strong Labor Standards

The Recipient states that rows marked with "X" in the following table are accurate:

The Recipient demonstrate, to the full extent possible consistent with the law, an effort to create good-paying jobs with the free and fair choice to join a union and incorporation of high labor standards. (Identify the relevant agreements and describe the scope of activities they cover in the supporting narrative below.) The Recipient or a project partner has adopted the use of local and economic hiring preferences in the overall delivery and implementation of the Project. (Describe the relevant provisions in the supporting narrative below.) The Recipient or a project partner has adopted the use of registered apprenticeships in the overall delivery and implementation of the Project. (Describe the use of registered apprenticeship in the supporting narrative The Recipient or a project partner will provide training and placement programs for underrepresented workers in the overall delivery and implementation of the Project. (Describe the training programs in the supporting narrative below.) The Recipient or a project partner will support free and fair choice to join a union in the overall delivery and implementation of the Project by investing in workforce development services offered by labor-management training partnerships or setting expectations for contractors to develop labor-management training programs. (Describe the workforce development services offered by labor-management training partnerships in the supporting narrative below.) The Recipient or a project partner will provide supportive services and cash assistance to address systemic barriers to employment to be able to participate and thrive in training and employment, including childcare, emergency cash assistance for items such as tools, work clothing, application fees and other costs of apprenticeship or required pre-employment training, transportation and travel to training and work sites, and services aimed at helping to retain underrepresented groups like mentoring, support groups, and peer networking. (Describe the supportive services and/or cash assistance provided to trainees and employees in the supporting narrative below.) The Recipient or a project partner has documented agreements or ordinances in place to hire from certain workforce programs that serve underrepresented groups. (Identify the relevant agreements and describe the scope of activities they cover in the supporting narrative below.)

The Recipient or a project partner participates in a State/Regional/Local comprehensive plan to promote equal opportunity, including removing barriers to hire and preventing harassment on work sites, and that plan demonstrates action to create an inclusive environment with a commitment to equal opportunity, including:

- a. affirmative efforts to remove barriers to equal employment opportunity above and beyond complying with Federal law;
- b. proactive partnerships with the U.S. Department of Labor's Office of Federal Contract Compliance Programs to promote compliance with EO 11246 Equal Employment Opportunity requirements and meet the requirements as outlined in the Notice of Funding Opportunity to make good faith efforts to meet the goals of 6.9 percent of construction project hours being performed by women and goals that vary based on geography for construction work hours and for work being performed by people of color;
- c. no discriminatory use of criminal background screens and affirmative steps to recruit and include those with former justice involvement, in accordance with the Fair Chance Act and equal opportunity requirements;
- d. efforts to prevent harassment based on race, color, religion, sex, sexual orientation, gender identity, and national origin;
- e. training on anti-harassment and third-party reporting procedures covering employees and contractors; and
- f. maintaining robust anti-retaliation measures covering employees and contractors.

(Describe the equal opportunity plan in the supporting narrative below.)

The Recipient has taken other actions related to the Project to create good-paying jobs with the free and fair choice to join a union and incorporate strong labor standards. (Describe those actions in the supporting narrative below.)

The Recipient has not yet taken actions related to the Project to create goodpaying jobs with the free and fair choice to join a union and incorporate strong labor standards but, before beginning construction of the project, will take relevant actions described in the supporting narrative below.

The Recipient has not taken actions related to the Project to improving goodpaying jobs and strong labor standards and will not take those actions under this award.

2. Supporting Narrative.

Palm Beach County has an active collective bargaining agreement with the Communications Workers of America (CWA). This Labor Agreement provides an orderly and peaceful procedure for good faith labor relations, providing an orderly and prompt method for handling grievances, and setting forth the basic and full agreement between the parties concerning wages, hours and other terms and conditions of employment. The Labor Agreement applies to all full-time and part-time Palm Beach

County employees in certain permanent positions. Employees in the bargaining unit have the right to form, join and participate in the union.

The Safety Action Plan will be developed through a consultant services agreement following the County's procurement process while meeting the requirements of this grant agreement. It is uncertain that the Safety Action Plan will have a direct significant impact on improving good-paying jobs and strong labor standards.

ATTACHMENT F CRITICAL INFRASTRUCTURE SECURITY AND RESILIENCE

1. Efforts to strengthen the Security and Resilience of Critical Infrastructure against both Physical and Cyber Threats.

The Recipient states that rows marked with "X" in the following table are accurate:

X	The Recipient demonstrates, prior to the signing of this agreement, effort to		
	consider and address physical and cyber security risks relevant to the		
	transportation mode and type and scale of the activities.		
	The Recipient appropriately considered and addressed physical and cyber		
	security and resilience in the planning, design and oversight of the project, as		
	determined by the Department and the Department of Homeland Security.		
	The Recipient complies with 2 CFR 200.216 and the prohibition on certain		
	telecommunications and video surveillance services or equipment.		
	For projects in floodplains: The Recipient appropriately considered whether the		
	project was upgraded consistent with the Federal Flood Risk Management		
	Standard, to the extent consistent with current law, in Executive Order 14030,		
	Climate-Related Financial Risk (86 FR 27967), and Executive Order 13690,		
	Establishing a Federal Flood Risk Management Standard and a Process for		
	Further Solicit and Considering Stakeholder Input (80 FR 6425).		

2. Supporting Narrative.

The Recipient has a strong policy regarding critical infrastructure security and resilience. Recipient's Office of Resilience works to ensure a sustainable and thriving Palm Beach County while confronting a changing climate through adaptation, mitigation, and sustainable development. Policy CW-O-093 that became effective in April 2021 is related to resiliency and sustainability in capital construction projects. The policy provides guidance to reduce Palm Beach County's exposure to the impacts of a changing climate by incorporating the Southeast Florida Regional Climate Change Compact's Unified Sea Level Rise Projection, other resilience principles, and sustainable practices into the siting, design, construction, renovation, remodeling, renewal, replacement, expansion,

repurposing, demolition, and deconstruction of all applicable capital construction projects by Recipient.

The Recipient's employees access and utilizes a central software system to operate and monitor the traffic signal system and traffic using Palm Beach County roads. The traffic signal system software server was designed to be secure from cyber threats and is on a separate server system only accessible by the small group of Palm Beach County employees responsible for traffic signal operations. The Recipient has also implemented a strong and proactive multilayer cyber security system with frequent training to employees and simulated "phishing" tests with fake emails to maintain awareness of various types of cyber threats.

RESOLUTION NO. R 2024-____

RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, APPROVING THE 2022 SAFE STREETS AND ROADS FOR ALL GRANT PROGRAM AGREEMENT WITH THE UNITED STATES DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FOR FUNDING THE DEVELOPMENT OF THE PALM BEACH COUNTY SAFETY ACTION PLAN AND COMMITTING TO FUND THE LOCAL SHARE OF PROJECT DELIVERY.

WHEREAS, on November 15th, 2021 the United States Congress passed the Infrastructure Investment and Jobs Act, also referred to as the Bipartisan Infrastructure Law; and

WHEREAS, the Bipartisan Infrastructure Law established the Safe Streets and Roads for All (SS4A) Discretionary Grant Program and appropriated funds to the United States Department of Transportation (USDOT) Federal Highway Administration (FHWA) to implement the program; and

WHEREAS, SS4A provides Federal financial assistance to support local initiatives to prevent death and serious injury on roads and streets; and

WHEREAS, on September 15th, 2022 Palm Beach County (COUNTY) submitted an application to receive funding from SS4A to develop the Palm Beach County Safety Action Plan (PLAN); and

WHEREAS, the PLAN will identify projects in the COUNTY that enhance the safety of the transportation network and would be eligible for additional SS4A funds in the future for the PLAN's implementation; and

WHEREAS, the COUNTY's estimate to develop and complete the PLAN is \$799,200; and

WHEREAS, the USDOT FHWA requests that the COUNTY enter into the 2022 Safe Streets and Roads for All Grant Program agreement (GRANT AGREEMENT), outlining the responsibilities of the USDOT FHWA and the COUNTY with respect to the PLAN; and

WHEREAS, pursuant to the GRANT AGREEMENT, the COUNTY agrees to finance the non-Federal share, estimated at \$160,000, and complete the PLAN in accordance with all applicable Federal laws, regulations and policies; and

WHEREAS, pursuant to the GRANT AGREEMENT, the USDOT FHWA will reimburse the COUNTY \$639,200 for the completion of the PLAN; and

WHEREAS, the Board of County Commissioners (BCC) has determined the execution of the GRANT AGREEMENT is in the best interest of the citizens and residents of the COUNTY.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that:

- 1. The Mayor is herby authorized to execute the GRANT AGREEMENT.
- 2. The foregoing recitations are true, accurate and correct and are incorporated herein.
- 3. This Resolution shall take effect upon its adoption.

The foregoing Resolution was offered by Con	mmissioner who	moved
for its adoption. The motion was seconded by	y Commissionera	and
upon being put to a vote, the vote was as follo	ows:	
Commissioner Maria Sachs, Mayor	-	
Commissioner Maria G. Marino, Vice	e Mayor -	
Commissioner Gregg K. Weiss	-	
Commissioner Michael A. Barnett	-	
Commissioner Marci Woodward	-	
Commissioner Sara Baxter	-	
Commissioner Mack Bernard	-	
The Mayor thereupon declared the Resolution, 2024.	ation duly passed and adopted this	day of
APPROVED AS TO FORM AND LEGAL SUFFICIENCY BY: YBH	PALM BEACH COUNTY, FLORIDA BY AND THROUGH ITS BOAR COUNTY COMMISSIONERS	
Yelizaveta B. Herman Assistant County Attorney	JOSEPH ABRUZZO, CLERK OF CIRCUIT COURT AND COMPTRO	
APPROVED AS TO TERMS AND CONDITIONS BY: Motasem Al-Turk, Ph.D., P.E.	BY:	

Traffic Division Director